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| 714                  | 724 | Subclass |
| ISSUE CLASSIFICATION |     |          |

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PATENT NUMBER

|   |             |
|---|-------------|
| <br>O.I.P.E.<br>SCANNED  Q.A.  | PATENT DATE |
|---|-------------|

|                              |            |              |                 |                  |  |
|------------------------------|------------|--------------|-----------------|------------------|--|
| APPLICATION NO.<br>09/670855 | CONT/PRIOR | CLASS<br>714 | SUBCLASS<br>724 | ART UNIT<br>2133 | EXAMINER<br>Abraham<br>Wan + H. Y. J.<br>Deane |
|------------------------------|------------|--------------|-----------------|------------------|--|

## APPLICANTS

**37**

## Deterministic testing of edge-triggered logic

PTO-2040  
12/89

| ISSUING CLASSIFICATION       |  |          |                    |                                   |  |  |  |  |  |
|------------------------------|--|----------|--------------------|-----------------------------------|--|--|--|--|--|
| ORIGINAL                     |  |          | CROSS REFERENCE(S) |                                   |  |  |  |  |  |
| CLASS                        |  | SUBCLASS | CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |  |  |  |  |  |
| 714                          |  | 724      | 324                | 73.1                              |  |  |  |  |  |
| INTERNATIONAL CLASSIFICATION |  |          | 326                | 16                                |  |  |  |  |  |
| G01R                         |  | 31/28    |                    |                                   |  |  |  |  |  |
| H03K                         |  | 19/00    |                    |                                   |  |  |  |  |  |
| G01R                         |  | 27/28    |                    |                                   |  |  |  |  |  |
|                              |  |          |                    |                                   |  |  |  |  |  |
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|   |   |                         |                        |                                   |                                  |
|---|---|-------------------------|------------------------|-----------------------------------|----------------------------------|
| <input type="checkbox"/> <b>TERMINAL<br/>DISCLAIMER</b>   | <b>DRAWINGS</b>   |                         |                        | <b>CLAIMS ALLOWED</b>             |                                  |
|   | <b>Sheets Drwg.</b><br>3  | <b>Figs. Drwg.</b><br>7 | <b>Print Fig.</b><br>3 | <b>Total Claims</b><br>1          | <b>Print Claim for O.G.</b><br>1 |
| <input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.  | Esaw Abraham 10/16/03<br>(Assistant Examiner) (Date)                        |                         |                        | <b>NOTICE OF ALLOWANCE MAILED</b> |                                  |
|   | PHUNG M. CHUNG<br>PRIMARY EXAMINER<br>10/17/03<br>(Primary Examiner) (Date) |                         |                        | 10/21/03                          |                                  |
| <b>ISSUE FEE</b>  |   |                         |                        |                                   |                                  |
| <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____  |   |                         |                        | <b>Amount Due</b><br>\$1330       | <b>Date Paid</b>                 |
| <input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.   | V. Jones 10-22-03<br>(Legal Instruments Examiner) (Date)                    |                         |                        | <b>ISSUE BATCH NUMBER</b>         |                                  |
|   |   |                         |                        |                                   |                                  |
| <b>WARNING:</b><br>The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only. |   |                         |                        |                                   |                                  |

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(FACE)